

Application No. 09/994,816

2. (Amended) A manufacturing method for an organic electro-luminescent device, comprising:

forming light emitting layers by discharging, above a substrate, at least two compositions, each including at least one organic electro-luminescent material; and
when discharging compositions which has a same number of organic electro-luminescent materials, ordering discharging said compositions above the substrate starting with a composition which is most difficult to be phase separated after the layer is formed.

3. (Twice Amended) The manufacturing method for an organic electro-luminescent device according to claim 1, further including the step of, during two continuous cycles of discharging said compositions, performing the subsequent discharging of a composition after the composition discharged in a first cycle are dried.

4. (Amended) The manufacturing method for an organic electro-luminescent device according to claim 3, further including the steps of, prior to said step for forming a light emitting layer, forming pixel electrodes corresponding to a plurality of pixel regions and banks separating said pixel regions above said substrate; forming a hole injection/transport layer above said pixel electrodes of said plurality of pixel regions; and after said process for forming a light emitting layer, forming a counter electrode above said light emitting layer.

5. (Twice Amended) An organic electro-luminescent device manufactured by the manufacturing method according to claim 1.

6. (Amended) An electronic equipment, comprising:
the organic electro-luminescent device according to claim 5.

7. (Amended) The manufacturing method for an organic electro-luminescent device according to claim 2, further including the step of, during two continuous cycles of discharging said compositions, performing the subsequent discharging of a composition after the composition discharged in a first cycle are dried.

Application No. 09/994,816

8. (Amended) An organic electro-luminescent device manufactured by the manufacturing method according to claim 2.

Please add new claims 9 and 10 as follows:

--9. The manufacturing method for an organic electro-luminescent device according to claim 7, further including the steps of, prior to said step for forming a light emitting layer, forming pixel electrodes corresponding to a plurality of pixel regions and banks separating said pixel regions above said substrate; forming a hole injection/transport layer above said pixel electrodes of said plurality of pixel regions; and after said process for forming a light emitting layer, forming a counter electrode above said light emitting layer.--

--10. An electronic equipment, comprising:
the organic electro-luminescent device according to claim 8.--

REMARKS

Claims 1-10 are pending. By this Supplemental Preliminary Amendment, the Abstract and specification are replaced with a Substitute Abstract and Substitute Specification, claims 1-8 are amended, and claims 9 and 10 are added.

The attached Appendix includes marked-up copies of the specification (37 C.F.R. §1.125(b)(2)) and each rewritten claim (37 C.F.R. §1.121(c)(1)(ii)).

Prompt and favorable examination on the merits is respectfully requested.

Application No. 09/994,816

Should the Examiner believe that anything further would be desirable in order to place this application in better condition for allowance, the Examiner is invited to contact Applicants' undersigned representative at the telephone number listed below.

Respectfully submitted,

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JAO:EDM/gam

Attachments:

Substitute Abstract
Appendix
Substitute Specification
Marked-up copy of application

Date: October 1, 2002

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